KENTUCKY AIRPORT ZONING COMMISSION AGENDA

December 12, 2019

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I. ROLL CALL:

Randall Royer, Interim Chairman Michael Betson, Commissioner William DeReamer, Commissioner Kimber Heddens Jr, Commissioner Charles Miller, Commissioner Robert Riggs, Commissioner Timothy Talton, Commissioner Susan Chaplin, Office of Legal Services John Houlihan, Administrator

II. INTRODUCTIONS:

Guests:

III. APPROVAL OF MINUTES FROM PREVIOUS MEETINGS – October 10, 2019

IV. OLD BUSINESS - ACTION REQUIRED -

1. AS-045-DWU-2018-099

APPLICANTS NAME Tillman Infrastructure LLC

CONSTRUCTION LOCATION Raceland, KY

LATITUDE/LONGITUDE 38° 32' 17.47" N / 82° 42' 55.34" W

HEIGHT (In Feet) 115' AGL/896' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The structure will be located 8,869 feet southeast of Ashland Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Sec 2(14) by 245 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-21959-OE No Hazard Red Paint and Lights. **RECOMMENDATION:** Approve in accordance with the FAA determination.

2. AS-046-KY8-2019-079

APPLICANTS NAME John Monday CONSTRUCTION LOCATION Lewisport, KY

37° 57′ 39.2" N / 86° 49′ 20.8" W LATITUDE/LONGITUDE

199' AGL/757' AMSL HEIGHT (In Feet) CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 1.4 nm east of Hancock County Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Sec 2 (14) by 196 ft. Obstruction marking/lighting are proposed

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA

Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, April 10, 2019.

3. AS-089-M21-2019-115

APPLICANTS NAME John Monday Greenville, KY CONSTRUCTION LOCATION

37° 11' 52.11" N / 87° 9' 43.54" W LATITUDE/LONGITUDE

199' AGL/725' AMSL HEIGHT (In Feet)

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 1.7 nm south of Muhlenberg Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:070 Sec 1 (2) by 148 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, October 9, 2019.

V. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH FALL WITHIN COMMISSION'S JURISDICTION BUT DO NOT EXCEED MINIMUM OBSTRUCTION STANDARDS:

1. AS-008-CVG-2019-118

APPLICANTS NAME Al Neyer CONSTRUCTION LOCATION Hebron, KY

39° 4' 19.52" N / 84° 38' 52.29" W LATITUDE/LONGITUDE

59' AGL/932' AMSL HEIGHT (In Feet)

CONSTRUCTION PROPOSED Building

NOTES: The building will be located 5,926 feet north of the approach end of RWY 18L Cincinnati

Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction

marking/lighting are not proposed.

FAA DETERMINATION: 2019-ASO-25104-OE No Hazard No Marking/Lighting **RECOMMENDATION:** Approve in accordance with the FAA determination.

2. AS-048-I35-2019-119

APPLICANTS NAME East KY Network LLC (Ivel KY)

CONSTRUCTION LOCATION Lenarue, KY

LATITUDE/LONGITUDE 36° 48' 32.8" N / 83° 16' 6.6" W

HEIGHT (In Feet) 310' AGL/1662' AMSL CONSTRUCTION PROPOSEDAntenna Tower (Lighting Change)

NOTES: The antenna is located 5.2 nm southeast of Harlan Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-30426-OE No Hazard MIWOL Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

3. AS-048-I35-2019-120

APPLICANTS NAME East KY Network LLC (Ivel KY)

CONSTRUCTION LOCATION Cranks, KY

LATITUDE/LONGITUDE 36° 46' 15.03" N / 83° 9' 40.17" W

HEIGHT (In Feet) 310' AGL/2271' AMSL

CONSTRUCTION PROPOSED Antenna Tower (Lighting Change)

NOTES: The antenna is located 10.9 nm southeast of Harlan Airport. Preliminary review indicates this

structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-30946-OE No Hazard MIWOL Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

4. AS-038-1M7-2019-121

APPLICANTS NAME Capital Telecom Holdings LLC

CONSTRUCTION LOCATION Clinton, KY

LATITUDE/LONGITUDE 36° 34' 48.40" N / 88° 58' 49.35" W

HEIGHT (In Feet) 300' AGL/734' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 4.46 nm northwest of Fulton Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA

Determination of No Hazard/No IFR/VFR effect.

5. AS-038-1M7-2019-122

APPLICANTS NAME Capital Telecom Holdings LLC

CONSTRUCTION LOCATION Clinton, KY

LATITUDE/LONGITUDE 36° 34' 48.40" N / 88° 58' 49.35" W

HEIGHT (In Feet) 315' AGL/749' AMSL CONSTRUCTION PROPOSED Crane (Temporary)

NOTES: The crane will be located 4.46 nm northwest of Fulton Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA

Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

6. AS-094-K62-2019-123

APPLICANTS NAME Verizon Wireless (2)

CONSTRUCTION LOCATION Owenton, KY

LATITUDE/LONGITUDE 38° 34' 17.32" N / 84° 49' 28.79" W

HEIGHT (In Feet) 260' AGL/1209' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 21.0 nm southwest of Falmouth Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA

Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

7. AS-079-M34-2019-124

APPLICANTS NAME Tillman Infrastructure LLC

CONSTRUCTION LOCATION Benton, KY

LATITUDE/LONGITUDE 36° 51' 12.08" N / 88° 22' 23.91" W

HEIGHT (In Feet) 250' AGL/733' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 10.0 nm southeast of Kentucky Dam Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking lighting are proposed.

indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-27666-OE No Hazard Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

8. AS-035-FGX-2019-125

APPLICANTS NAME Tillman Infrastructure LLC

CONSTRUCTION LOCATION Ewing, KY

LATITUDE/LONGITUDE 38° 26' 33.74" N / 83° 58' 40.79" W

HEIGHT (In Feet) 305' AGL/1088' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 12.5 nm southwest of Fleming Mason Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-8737-OE No Hazard Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

9. AS-097-CPF-2019-126

APPLICANTS NAME John Monday CONSTRUCTION LOCATION Hazard, KY

LATITUDE/LONGITUDE 37° 15' 12.19" N / 83° 16' 17.46" W

HEIGHT (In Feet) 265' AGL/1635' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 8.16 nm south of Hazard Airport. Preliminary review indicates this

structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-29868-OE No Hazard Medium Dual Obstruction Lighting

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

10. AS-042-M25-2019-127

APPLICANTS NAME Verizon Wireless (2)
CONSTRUCTION LOCATION Fancy Farm, KY

LATITUDE/LONGITUDE 36° 47' 56.97" N / 88° 47' 11.07" W

HEIGHT (In Feet) 295' AGL/725' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 9.9 nm west of Mayfield Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-30023-OE No Hazard Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

11. AS-023-K24-2019-129

APPLICANTS NAME Uniti Tower CONSTRUCTION LOCATION Liberty, KY

LATITUDE/LONGITUDE 37° 13' 26.77" N / 84° 57' 18.92" W

HEIGHT (In Feet) 237' AGL/1207' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 14.5 nm northeast of Jamestown Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-7598-OE No Hazard Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

12. AS-008-CVG-2019-130

APPLICANTS NAME Drury Southwest Inc

CONSTRUCTION LOCATION Florence, KY

LATITUDE/LONGITUDE 38° 59' 17.00" N / 84° 38' 18.00" W

HEIGHT (In Feet) 100' AGL/1000' AMSL

CONSTRUCTION PROPOSED Building

NOTES: The building will be located 2.4 nm south of RWY 36R Cincinnati Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are not proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve without the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

13. AS-035-FGX-2019-131

APPLICANTS NAME Tillman Infrastructure LLC

CONSTRUCTION LOCATION Ewing, KY

LATITUDE/LONGITUDE 38° 22' 22.09" N / 83° 53' 58.73" W

HEIGHT (In Feet) 365' AGL/1180' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 8.4 nm southwest of Fleming Mason Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-7927-OE No Hazard Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

AS-042-M25-2019-133 14.

APPLICANTS NAME Verizon Wireless (2)

Hickory, KY CONSTRUCTION LOCATION

36° 51' 39.07" N / 88° 31' 7.07" W LATITUDE/LONGITUDE

285' AGL/735' AMSL HEIGHT (In Feet)

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 6.3 nm northeast of Mayfield Airport. Preliminary review indicates this structure exceeds no state standard. Obstruction marking/lighting are proposed.

FAA DETERMINATION: Not available.

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA

Determination of No Hazard/No IFR/VFR effect.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

VI. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH EXCEEDS MINIMUM OBSTRUCTION STANDARDS:

AS-013-JKL-2019-128 1.

APPLICANTS NAME East Kentucky Network, LLC.

CONSTRUCTION LOCATION Taulbee, KY

37° 37' 57.51" N / 83° 18' 35.49" W LATITUDE/LONGITUDE

250' AGL/1726' AMSL HEIGHT (In Feet)

CONSTRUCTION PROPOSED Antenna Tower (Height Increase 45 ft)

NOTES: The antenna will be located 2.35 nm north of Jackson Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Sec 2(10) by 101.71 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-1-OE No Hazard Medium Dual Obstruction Lighting.

RECOMMENDATION: Defer to February 13, 2020 meeting.

2. AS-090-BRY-2019-132

APPLICANTS NAME Legacy Trust Towers LLC

CONSTRUCTION LOCATION Bardstown, KY

LATITUDE/LONGITUDE 37° 51' 17.27" N / 85° 28' 4.16" W

HEIGHT (In Feet) 199' AGL/929' AMSL

CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 2.08 nm northeast of Bardstown Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Sec 2(10) by 97.32 feet. Obstruction marking/lighting are proposed.

FAA DETERMINATION: 2019-ASO-22300-OE No Hazard Medium Dual Obstruction Lighting.

RECOMMENDATION: Approve in accordance with the FAA determination.

PUBLIC COMMENTS: Public comments must be received before Wednesday, December 11, 2019.

VII. FINES:

No Items.

VIII. ADJOURN:

Next Meeting – February 13, 2020